Application No.: 10/786,052 Docket No.: 3884-0119P

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A nucleotide sequence of a <u>muscle growth-related gene</u> as set forth in SEQ ID NO: 1, which is derived from <u>muscle tissue of Kagoshima Berkshire in</u> adult stage.

- 2. (Currently Amended) A nucleotide sequence of a <u>muscle</u> growth-related gene as set forth in SEQ ID NO: 2, which is derived from <u>muscle tissue of Kagoshima Berkshire in adult stage</u>.
- 3. (Currently Amended) A nucleotide sequence of a <u>muscle growth-related gene</u> as set forth in SEQ ID NO: 3, which is derived from <u>muscle tissue of Kagoshima Berkshire in adult stage</u>.
- 4. (Currently Amended) A nucleotide sequence of a <u>muscle</u> growth-related gene as set forth in SEQ ID NO: 4, which is derived from <u>muscle tissue of Kagoshima Berkshire in adult stage.</u>
- 5. (Currently Amended) A nucleotide sequence of a <u>muscle growth-related</u> gene as set forth in SEQ ID NO: 5, which is derived from <u>muscle tissue of Kagoshima Berkshire in adult stage</u>.